

# CLAIMS ONLY

SERIAL NO.

10057548

FILING DATE

01-23-02

APPLICANT(S)

## CLAIMS

|              | AS FILED |      | AFTER<br>1st AMENDMENT |      | AFTER<br>2nd AMENDMENT |      |
|--------------|----------|------|------------------------|------|------------------------|------|
|              | IND.     | DEP. | IND.                   | DEP. | IND.                   | DEP. |
| 1            | /        |      |                        |      |                        |      |
| 2            |          | /    |                        |      |                        |      |
| 3            | /        |      |                        |      |                        |      |
| 4            |          | /    |                        |      |                        |      |
| 5            |          | /    |                        |      |                        |      |
| 6            |          | /    |                        |      |                        |      |
| 7            |          | /    |                        |      |                        |      |
| 8            |          | /    |                        |      |                        |      |
| 9            |          | /    |                        |      |                        |      |
| 10           |          | /    |                        |      |                        |      |
| 11           |          | /    |                        |      |                        |      |
| 12           |          | /    |                        |      |                        |      |
| 13           |          | /    |                        |      |                        |      |
| 14           |          | /    |                        |      |                        |      |
| 15           |          | /    |                        |      |                        |      |
| 16           |          | /    |                        |      |                        |      |
| 17           |          | /    |                        |      |                        |      |
| 18           |          | /    |                        |      |                        |      |
| 19           |          | /    |                        |      |                        |      |
| 20           |          | /    |                        |      |                        |      |
| 21           |          | /    |                        |      |                        |      |
| 22           |          | /    |                        |      |                        |      |
| 23           |          | /    |                        |      |                        |      |
| 24           |          | /    |                        |      |                        |      |
| 25           |          | /    |                        |      |                        |      |
| 26           |          | /    |                        |      |                        |      |
| 27           | /        |      |                        |      |                        |      |
| 28           | /        |      |                        |      |                        |      |
| 29           |          | /    |                        |      |                        |      |
| 30           |          | /    |                        |      |                        |      |
| 31           |          | /    |                        |      |                        |      |
| 32           |          | /    |                        |      |                        |      |
| 33           |          | /    |                        |      |                        |      |
| 34           |          | /    |                        |      |                        |      |
| 35           |          | /    |                        |      |                        |      |
| 36           |          | /    |                        |      |                        |      |
| 37           |          | /    |                        |      |                        |      |
| 38           |          | /    |                        |      |                        |      |
| 39           |          | /    |                        |      |                        |      |
| 40           |          | /    |                        |      |                        |      |
| 41           |          | /    |                        |      |                        |      |
| 42           |          | /    |                        |      |                        |      |
| 43           |          | /    |                        |      |                        |      |
| 44           |          | /    |                        |      |                        |      |
| 45           |          | /    |                        |      |                        |      |
| 46           |          | /    |                        |      |                        |      |
| 47           |          | /    |                        |      |                        |      |
| 48           |          | /    |                        |      |                        |      |
| 49           |          | /    |                        |      |                        |      |
| 50           |          | /    |                        |      |                        |      |
| TOTAL IND.   | 7        |      |                        |      |                        |      |
| TOTAL DEP.   | 149      |      |                        |      |                        |      |
| TOTAL CLAIMS | 156      |      |                        |      |                        |      |

|              | *    |      | *    |      | *    |      |
|--------------|------|------|------|------|------|------|
|              | IND. | DEP. | IND. | DEP. | IND. | DEP. |
| 51           |      | /    |      |      |      |      |
| 52           |      | /    |      |      |      |      |
| 53           |      | /    |      |      |      |      |
| 54           |      | /    |      |      |      |      |
| 55           |      | /    |      |      |      |      |
| 56           |      | /    |      |      |      |      |
| 57           |      | /    |      |      |      |      |
| 58           | /    |      |      |      |      |      |
| 59           |      | /    |      |      |      |      |
| 60           |      | /    |      |      |      |      |
| 61           |      | /    |      |      |      |      |
| 62           |      | /    |      |      |      |      |
| 63           |      | /    |      |      |      |      |
| 64           |      | /    |      |      |      |      |
| 65           |      | /    |      |      |      |      |
| 66           |      | /    |      |      |      |      |
| 67           |      | /    |      |      |      |      |
| 68           |      | /    |      |      |      |      |
| 69           |      | /    |      |      |      |      |
| 70           |      | /    |      |      |      |      |
| 71           |      | /    |      |      |      |      |
| 72           |      | /    |      |      |      |      |
| 73           |      | /    |      |      |      |      |
| 74           |      | /    |      |      |      |      |
| 75           |      | /    |      |      |      |      |
| 76           |      | /    |      |      |      |      |
| 77           |      | /    |      |      |      |      |
| 78           |      | /    |      |      |      |      |
| 79           |      | /    |      |      |      |      |
| 80           |      | /    |      |      |      |      |
| 81           |      | /    |      |      |      |      |
| 82           |      | /    |      |      |      |      |
| 83           |      | /    |      |      |      |      |
| 84           |      | /    |      |      |      |      |
| 85           |      | /    |      |      |      |      |
| 86           |      | /    |      |      |      |      |
| 87           | /    |      |      |      |      |      |
| 88           |      | /    |      |      |      |      |
| 89           |      | /    |      |      |      |      |
| 90           |      | /    |      |      |      |      |
| 91           |      | /    |      |      |      |      |
| 92           |      | /    |      |      |      |      |
| 93           |      | /    |      |      |      |      |
| 94           |      | /    |      |      |      |      |
| 95           |      | /    |      |      |      |      |
| 96           |      | /    |      |      |      |      |
| 97           |      | /    |      |      |      |      |
| 98           |      | /    |      |      |      |      |
| 99           |      | /    |      |      |      |      |
| 100          |      | /    |      |      |      |      |
| TOTAL IND.   |      |      |      |      |      |      |
| TOTAL DEP.   |      |      |      |      |      |      |
| TOTAL CLAIMS |      |      |      |      |      |      |

\* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

|                    |              |             |
|--------------------|--------------|-------------|
| <b>CLAIMS ONLY</b> | SERIAL NO.   | FILING DATE |
|                    | 10057548     | 11-23-02    |
|                    | APPLICANT(S) |             |

| CLAIMS       |      |                        |      |                        |      |      | CLAIMS       |      |      |      |      |      |      |
|--------------|------|------------------------|------|------------------------|------|------|--------------|------|------|------|------|------|------|
| AS FILED     |      | AFTER<br>1st AMENDMENT |      | AFTER<br>2nd AMENDMENT |      |      | *            |      | *    |      | *    |      |      |
|              | IND. | DEP.                   | IND. | DEP.                   | IND. | DEP. |              | IND. | DEP. | IND. | DEP. | IND. | DEP. |
| 1            |      | /                      |      |                        |      |      | 51           |      | /    |      |      |      |      |
| 2            |      | /                      |      |                        |      |      | 52           |      | /    |      |      |      |      |
| 3            |      | /                      |      |                        |      |      | 53           |      | /    |      |      |      |      |
| 4            |      | /                      |      |                        |      |      | 54           |      | /    |      |      |      |      |
| 5            |      | /                      |      |                        |      |      | 55           |      | /    |      |      |      |      |
| 6            |      | /                      |      |                        |      |      | 56           |      | /    |      |      |      |      |
| 7            |      | /                      |      |                        |      |      | 57           |      |      |      |      |      |      |
| 8            |      | /                      |      |                        |      |      | 58           |      |      |      |      |      |      |
| 9            |      | /                      |      |                        |      |      | 59           |      |      |      |      |      |      |
| 10           |      | /                      |      |                        |      |      | 60           |      |      |      |      |      |      |
| 11           |      | /                      |      |                        |      |      | 61           |      |      |      |      |      |      |
| 12           |      | /                      |      |                        |      |      | 62           |      |      |      |      |      |      |
| 13           |      | /                      |      |                        |      |      | 63           |      |      |      |      |      |      |
| 14           |      | /                      |      |                        |      |      | 64           |      |      |      |      |      |      |
| 15           |      | /                      |      |                        |      |      | 65           |      |      |      |      |      |      |
| 16           |      | /                      |      |                        |      |      | 66           |      |      |      |      |      |      |
| 17           |      | /                      |      |                        |      |      | 67           |      |      |      |      |      |      |
| 18           |      | /                      |      |                        |      |      | 68           |      |      |      |      |      |      |
| 19           |      | /                      |      |                        |      |      | 69           |      |      |      |      |      |      |
| 20           |      | /                      |      |                        |      |      | 70           |      |      |      |      |      |      |
| 21           |      | /                      |      |                        |      |      | 71           |      |      |      |      |      |      |
| 22           |      | /                      |      |                        |      |      | 72           |      |      |      |      |      |      |
| 23           |      | /                      |      |                        |      |      | 73           |      |      |      |      |      |      |
| 24           |      | /                      |      |                        |      |      | 74           |      |      |      |      |      |      |
| 25           |      | /                      |      |                        |      |      | 75           |      |      |      |      |      |      |
| 26           |      | /                      |      |                        |      |      | 76           |      |      |      |      |      |      |
| 27           |      | /                      |      |                        |      |      | 77           |      |      |      |      |      |      |
| 28           |      | /                      |      |                        |      |      | 78           |      |      |      |      |      |      |
| 29           |      | /                      |      |                        |      |      | 79           |      |      |      |      |      |      |
| 30           |      | /                      |      |                        |      |      | 80           |      |      |      |      |      |      |
| 31           |      | /                      |      |                        |      |      | 81           |      |      |      |      |      |      |
| 32           |      | /                      |      |                        |      |      | 82           |      |      |      |      |      |      |
| 33           | /    |                        |      |                        |      |      | 83           |      |      |      |      |      |      |
| 34           |      | /                      |      |                        |      |      | 84           |      |      |      |      |      |      |
| 35           |      | /                      |      |                        |      |      | 85           |      |      |      |      |      |      |
| 36           |      | /                      |      |                        |      |      | 86           |      |      |      |      |      |      |
| 37           |      | /                      |      |                        |      |      | 87           |      |      |      |      |      |      |
| 38           |      | /                      |      |                        |      |      | 88           |      |      |      |      |      |      |
| 39           |      | /                      |      |                        |      |      | 89           |      |      |      |      |      |      |
| 40           |      | /                      |      |                        |      |      | 90           |      |      |      |      |      |      |
| 41           |      | /                      |      |                        |      |      | 91           |      |      |      |      |      |      |
| 42           |      | /                      |      |                        |      |      | 92           |      |      |      |      |      |      |
| 43           |      | /                      |      |                        |      |      | 93           |      |      |      |      |      |      |
| 44           |      | /                      |      |                        |      |      | 94           |      |      |      |      |      |      |
| 45           |      | /                      |      |                        |      |      | 95           |      |      |      |      |      |      |
| 46           |      | /                      |      |                        |      |      | 96           |      |      |      |      |      |      |
| 47           |      | /                      |      |                        |      |      | 97           |      |      |      |      |      |      |
| 48           |      | /                      |      |                        |      |      | 98           |      |      |      |      |      |      |
| 49           |      | /                      |      |                        |      |      | 99           |      |      |      |      |      |      |
| 50           |      | /                      |      |                        |      |      | 100          |      |      |      |      |      |      |
| TOTAL IND.   |      | ↓                      |      | ↓                      |      | ↓    | TOTAL IND.   |      | ↓    |      | ↓    |      | ↓    |
| TOTAL DEP.   |      | ←                      |      | ←                      |      | ←    | TOTAL DEP.   |      | ←    |      | ←    |      | ←    |
| TOTAL CLAIMS |      |                        |      |                        |      |      | TOTAL CLAIMS |      |      |      |      |      |      |

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